## **Public Works**

September 2012

Traffic Light Key Trend Key

collections

Green = actual value meeting or exceeding the target Yellow = actual value within 10% of meeting target Red = actual value worse tmore than 10% away from meeting target Green = cumulative Year-to-Date better than Last Year-to-Date Yellow = cumulative Year-to-Date the same as Last Year-to-Date Red = cumulative Year-to-Date worse than Last Year-to-Date

|   | Metric Goal  | Monthly   |             |            |            | Yearly     |          |          |
|---|--|-----------|-------------|------------|------------|------------|----------|----------|
| Metric  |  | Avg.      | Target      | Actual     | Result     | LYTD       | YTD      | Trend    |
| 1. Provide engineering services, both in-h                  | ouse and outside contractor, including evaluati            | on, desig | n, construc | tion inspe | ction, and | contract m | anagemei | nt.      |
| % of projects under budget                                  | Keep 100% of project under budget                          | 100       | 100         | 95         | <b>(</b>   | 100        | 100      | <b>(</b> |
| % of projects on schedule                                   | Keep a minumum of 90% of projects on schedule              | 83        | 90          | 77         |            | 78         | 84       |          |
| 2. Provide clean, safe drinking water to al                 | l Newton residents, businesses and institutions            |           |             |            |            |            |          |          |
| % of water/sewer requests resolved within SLA               | Keep % at or above the monthly average                     | 70        | 70          | 100        | <b>0</b>   | 69         | 75       |          |
| Total water meter transmitters replaced                     | Monthly progress targets                                   | N/A       | 9000        | 12675      |            | N/A        | N/A      | N/A      |
| Water meters/City-managed exceptions yet to be<br>installed | Monthly progress targets                                   | N/A       | 260         | 247        |            | N/A        | N/A      | N/A      |
| 3. Maintain public streets and sidewalks i                  | n a safe and passable condition.                           |           |             |            |            |            |          |          |
| Streetlamp repair backlog                                   | Reduce backlog to less than 100 streetlamps                | 151       | 100         | 179        |            | 138        | 179      |          |
| % of streetlamps repaired within 14 days of receipt         | Repair at least 90% of streetlamps within 14 days          | 91        | 90          | 95         |            | 96         | 92       |          |
| Backlog of sidewalk repair requests                         | Reduce sidewalk backlog in FY12                            | 507       | 507         | 137        |            | 522        | 137      |          |
| % of sidewalks made safe within 5 days                      | Make at least 95% of sidewalks safe within 5 days          | 100       | 95          | 97         |            | 79         | 95       |          |
| % of potholes repaired within 2 business days               | Repair at least 95% of potholes within 2 days              | 86        | 95          | 89         |            | 61         | 87       |          |
| 4. Remove and dispose of solid waste, inc                   | cluding trash, recyclables, and hazardous mater            | ials.     |             |            |            |            |          |          |
| Trash tonnage (total)                                       | Monthly progress targets                                   | N/A       | 1938        | 1666       | 1666       | 5511       | 5186     |          |
| Recycling tonnage (curbside only)                           | Monthly progress targets                                   | N/A       | 1043        | 917        | 917        | 2710       | 2660     |          |
| Curbside recycling % of total tonnage                       | Maintain a recycling rate of 35% or more                   | 32%       | 35%         | 35%        |            | 35%        | 35%      |          |
| % of trash pickups made on time without issue               | Maintain an accuracy rate of 99.5% for on-time collection  | 99.83     | 99.50       | 99.90      |            | 99.87      | 99.91    |          |
| % of recycling pickups made on time without issue           | Maintain an accuracy rate of 99.5% for on-time collections | 99.87     | 99.50       | 99.96      |            | 99.91      | 99.95    |          |

## **Notes**